



26th Taprogge User-Group-Training

Know-How by **specialists**
& **exchange** with **colleagues**

the **perfect** combination for the
enhancement of competence

Common training
for system engineers
responsible for TAPROGGE systems

September 27 to 29, 2022
in Wetter (Ruhr) - Germany

Countless power stations all
over the world

They are all different



But one thing is common
for all of them . . .

... They are working with

Taprogge

technology

The **huge success** of TAPROGGE-User-Group-Trainings, has led us to the decision to organize a **26th TAPROGGE-User-Group-Training** - this time on an international basis.

In different applications TAPROGGE systems have proven successful over decades. There are a lot of parallels and analogies. Every user has collected a lot of **experience** in the operation of TAPROGGE systems.

During the **26th TAPROGGE-User-Group-Training** you will meet system engineers from different applications and countries. You can exchange your experience with them.

This **technical exchange** with your colleagues is a chance to impart your knowledge and to get interesting ideas and solutions in return.

The focus of the **26th TAPROGGE-User-Group-Training** will be on the **efficiency gain for cooling water cycles** and the **reliable operation of TAPROGGE systems**.

Monday September 26, 2022

Travel to hotel

18:00

Welcome by Service Management
Common dinner

Tuesday September 27, 2022

8:15

Pick-up from the hotel

8:30

Welcome by TAPROGGE Management

- Introduction of speaker and participants
- Program

9:00

Fouling and Corrosion in Heat Exchangers

- Efficiency gain at the “cold end”
- Cooling water systems and treatment
- Condenser tube materials
- Fouling and corrosion problems
- Common guidelines

11:00

Tube Cleaning I

- Offline cleaning methods
- Online cleaning
- TAPROGGE Tube Cleaning principle
- Components of TAPROGGE Tube Cleaning Systems

12:30 **Lunch**

13:30 **Tube Cleaning II**

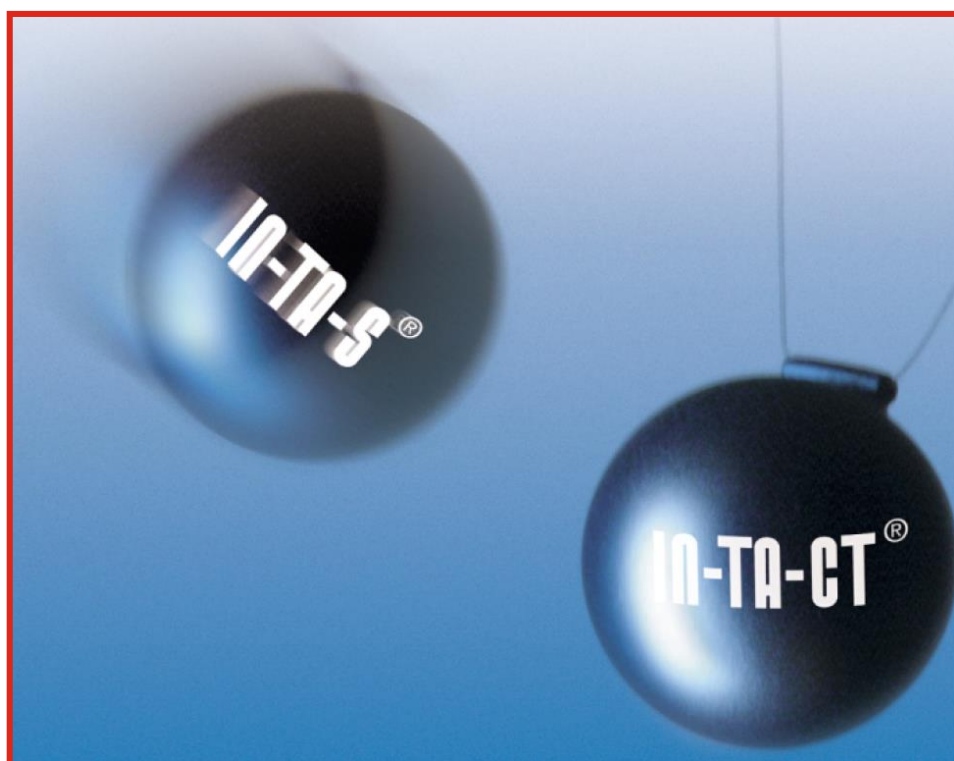
TAPROGGE Cleaning Balls

- Selection of diameter & hardness according to hydraulic conditions
- Selection of type according to cleaning necessities

15.30 **End of first seminar day**

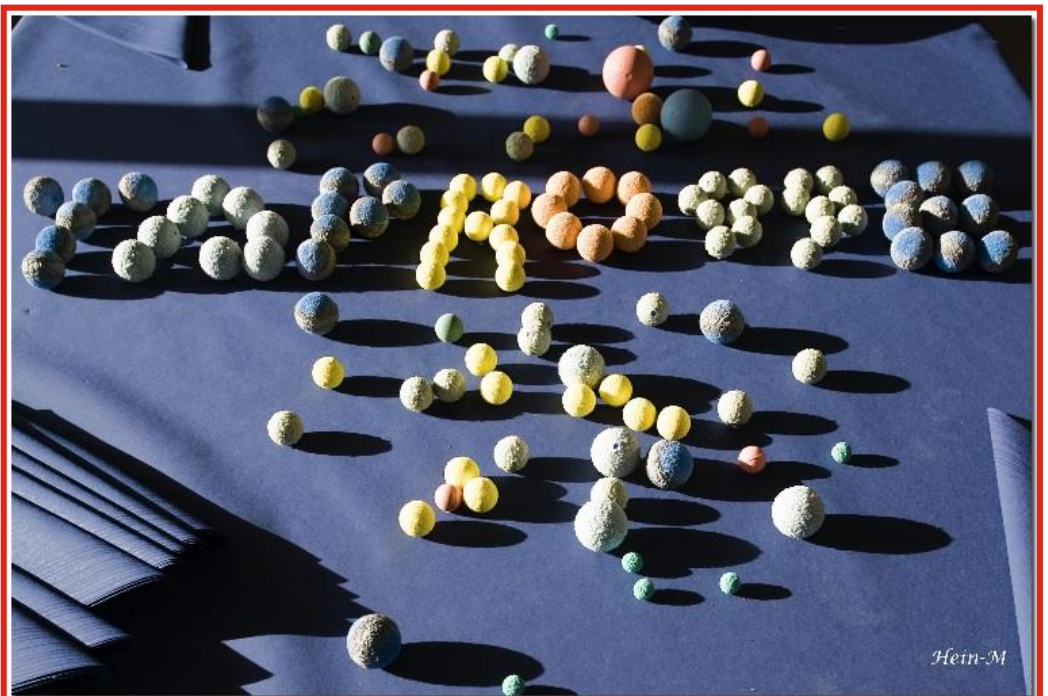
Transfer to the hotel

16:30 **Pick-up for evening event and dinner**

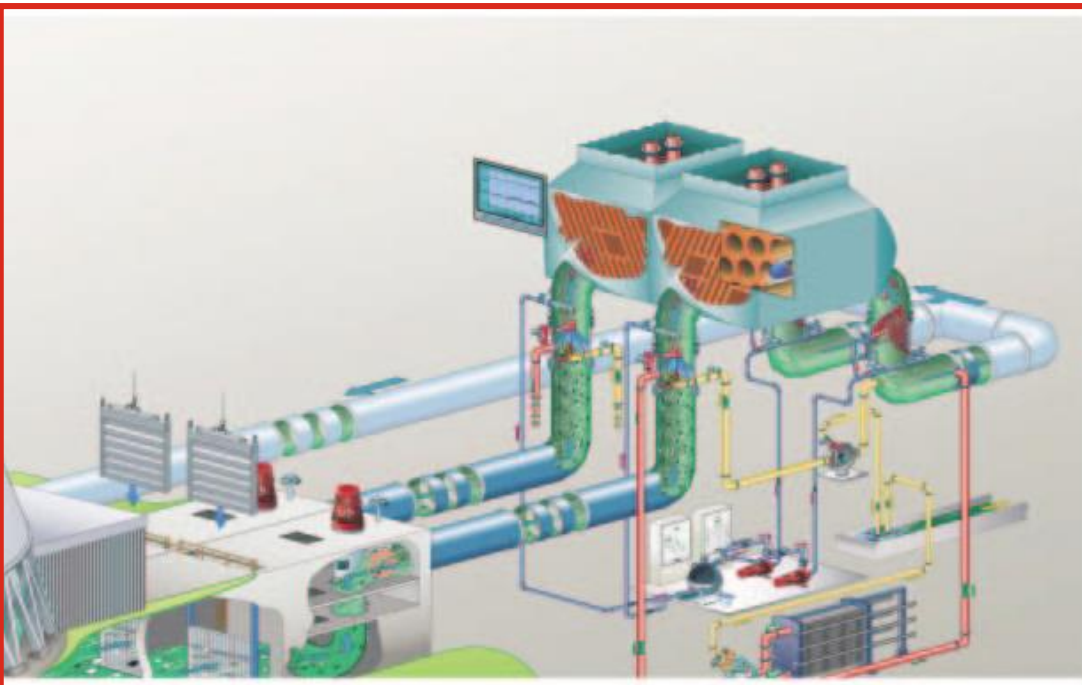


Wednesday September 28, 2022

- 8:15 **Pick-up from the hotel**
- 8:30 **TAPROGGE - Filtration**
Not only extraction of debris
- Gradational filtration
 - Functional principles
 - Design features
- 11:00 **Guided TAPROGGE Factory tour**
- Mechanical workshop
 - R&D facilities



- 12:30 **Lunch**
- 13:30 **Operation, monitoring and record of
TAPROGGE Tube Cleaning Systems**
- Regular operation
 - Monitoring
 - Trouble shooting
- 16:00 **End of second seminar day
Transfer to the hotel**
- 18:00 **Pick-up for common dinner**



Thursday September 29, 2022
- IN-TA-CT © - TAPROGGE components -

- 8:15 **Pick-up from the hotel**
- 8:30 **Operation and monitoring of TAPROGGE – Debris Filters**
- Regular operation
 - Monitoring
 - Maintenance
 - Trouble shooting
- 11:00 **Guided TAPROGGE Factory tour**
- Cleaning ball production
- 12:30 **Lunch**
- 13:30 **Final discussion**
- Open discussion, Appraisal of seminar
 - Handover of certificates
- 15:00 **End of seminar**
Transfer to the hotel



26th Taprogge User-Group-Training

Under normal circumstances, the TAPROGGE Training will be executed either at customer's site or at the TAPROGGE Training Center.

With the **26th TAPROGGE-User-Group-Training** we have decided to combine the advantages of an intensive training at TAPROGGE with the potential of a User-Meeting.

The seminar fee of the **26th TAPROGGE-User-Group-Training** depends on the number of participants registered from each company:

1 person:	2.250.- €/Person
2 persons:	1.950.- €/Person
3 persons:	1.750.- €/Person
> 3 persons:	1.600.- €/Person

Inclusive of:

- Documentation of all mentioned topics
- Brochures & system descriptions for further self study
- Meals

Costs for travelling and hotel are not included.

For registration please send a Fax or E-Mail to:



Gesellschaft mbH

Diana Giebels

Address: Schliemannstrasse 2-14
58300 Wetter (Ruhr)
Germany

Tel.: +49 (0)2335 / 762 - 215
Fax: +49 (0)2335 / 762 - 283
E-Mail: academy@taprogge.de

Please give **first and last name** of all participants.
Each participant can choose **two favourite workshops**.

We recommend the Hotel:

Mercure Hotel Hagen

Address: Wasserloses Tal 4
58093 Hagen



With this hotel we have arranged special rates . In order to receive these advantages, the reservation has to be made by TAPROGGE.

Please do not make a reservation directly with the hotel.

The transfer between hotel and TAPROGGE will be arranged.



Training facilities

Seminar in comfortable atmosphere and with latest multimedia technology



Training in practice

Explanation by TAPROGGE-Specialists first-hand at the object



Exhibits

Models and samples for demonstration

Demonstration

Exercises and demonstration in the TAPROGGE laboratory



TAPROGGE

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